

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7315	(136/200-242).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:53
L2	43	L1 and (only near3 p-type)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:53
L3	1	("4650919").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 10:56
L4	1	I3 and n-type and p-type	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:56
S1	7290	(136/200-242).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 11:50
S2	1480	S1 and (short or short-circuit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 11:50
S3	298	S1 and ((short near3 circuit) or short-circuit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 11:50
S4	14	S1 and ((electrode or connector) near8 ((short near3 circuit) or short-circuit\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 11:51
S5	230	62/3.7.clor.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:00
S6	9	S5 and ((short near3 circuit) or short-circuit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:00
S7	2	(("20060180191") or ("20060201161")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/05 12:17

S8	2	S7 and short	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:18
S9	7628	peltier near3 cooling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:26
S10	269	S9 and ((short near3 circuit) or short-circuit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:26
S12	7628	peltier near3 cooling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:27
S13	269	S12 and ((short near3 circuit) or short-circuit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:27
S14	47	S13 and (electrode near5 short)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/05 12:27
S15	906	(kishi or nemoto or okano).in. and seiko.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:10
S16	113	S15 and (thermoelectric or peltier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:10
S17	37	S16 and cooling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:10
S18	4	S17 and short circuit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:10
S19	4	S17 and short circuit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:10
S20	3	(("5824561") or ("5982013") or ("6410840")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 10:13

S21	3	S20 and short circuit\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:13
S22	3	(("5824561") or ("5982013") or ("6410840")).PN	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/06 10:34
S23	0	S22 and stack\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2010/01/06 10:34

1/6/2010 10:59:30 AM

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